

### Amendment to the Specification

Please amend the title on the cover page and the last page as follows:

## **VIRTUAL INCREMENTAL STORAGE ~~APPARATUS METHOD AND~~ SYSTEM**

Please amend the Abstract as follows:

An ~~apparatus~~ method for managing incremental storage includes a storage pool management module that allocates storage volumes to a virtual volume. Also included is an incremental log corresponding to the virtual volume, which maps virtual addresses to storage addresses. The ~~apparatus~~ method may also include a replication module that sends replicated data to the virtual volume and a policy management module that determines allocation criteria for the storage pool management module. In one embodiment, the incremental log includes a lookup table that translates read and write requests to physical addresses on storage volumes within the virtual volume. The replicated data may include incremental snapshot data corresponding to one or more primary volumes. The various embodiments of the virtual incremental storage ~~apparatus, method, and system~~ facilitate dynamic adjustment of the storage capacity of the virtual volume to accommodate changing amounts of storage utilization.